On page 5, between lines 5 and 6, insert

## --- BRIEF DESCRIPTION OF THE DRAWINGS

Fig. 1 is a schematic representation of the general layout of an integrated optics optical multiplexer/demultiplexer according to the present invention.

## **DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT ---.**

## **In The Abstract**

Please amend the abstract as follows:

## ABSTRACT OF THE DISCLOSURE

An optical multiplexer/demultiplexer, comprising: an integrated optics substrate defining a main propagation path for optical radiation, the main propagation path being prefereably in a zig-zag pattern and having an aggregate port for transmitting an aggregate optical radiation including a plurality of wavelengths, a plurality of selective optical couplers distributed along the main propagation path, each selective optical coupler being arranged for adding to and removing from the aggregate optical radiation a respective tributary optical radiation centered around a respective tributary wavelength, and a plurality of tributary propagation paths for optical radiation provided in the integrated optics substrate, each of the tributary paths extending between a respective one of the selective optical couplers and a respective tributary port for transmitting a tributary optical radiation centered around a respective tributary wavelength.